

OFFICIAL**genzyme**
Legal DepartmentFAX CENTER
RECEIVED

APR 02 1996

GROUP 1800

Facsimile Message**TO: USPTO, Group 1800, Art Unit 1814**
attention: Examiner Karen Carlson, Ph.D.**(703) 305-7401****RE: 08/087,132 of Gregory et al. filed July 2, 1993****FROM: Elizabeth Lassen****DATE: April 2, 1996****PAGES: 14 pages - including cover**

LEGAL DEPARTMENT
Fax Number (508) 872-5415

Enclosed for your consideration is a supplementary amendment.
Thank you.

Notice of Confidentiality

This transmission is intended only for the addressee(s) listed above and may contain information that is confidential and privileged. If you are not the intended recipient or an agent responsible for delivering it to the intended recipient, you are hereby notified you have received this document in error and any use, disclosure, copying or communication of the contents of this transmission is prohibited. If you have received this transmission in error, please telephone us immediately and return the original message to us by mail. Thank you.

Genzyme Corporation, One Mountain Road, Framingham, MA 01701-9322

08/087,132

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Gregory et. al.

Examiner: Dr. K. C. Carlson

Serial No.: 08/087,132

Art Unit: 1814

Filed: July 2, 1993

Docket: IG4-9.2(FWC)

For: NEW DIAGNOSTIC AND TREATMENT METHODS INVOLVING THE
CYSTIC FIBROSIS TRANSMEMBRANE REGULATOR

Honorable Assistant Commissioner
of Patents
Washington, DC 20231

-- CERTIFICATE OF FACSIMILE TRANSMISSION --

I hereby certify that this correspondence is being
transmitted by facsimile to the Honorable Assistant
Commissioner of Patents, c/o Examiner Karen Carlson, Ph.D.,
Group 1800, Art Unit 1814, Washington, DC 20231,
at (703) 305-7401

Date:

4/2/96

By:

Elizabeth Lassen
Elizabeth LassenSUPPLEMENTAL REPLY UNDER 37 CFR 1.111

S I R:

This Supplemental Reply is further to the Supplemental
Reply with Amendment and the Supplemental Reply Under 37 CFR
1.129 (a) and 37 CFR 1.116 that were submitted on January
18, 1996 in response to the Final Rejection of December 22,
1995.

The telephonic interview of January 31, 1996 conducted
by Supervisory Patent Examiner Robert A. Wax and Examiner
Karen Carlson, Ph.D. was greatly appreciated. By this